

AARST Initiatives

- Reinstatement of State Indoor Radon Grants
- EPA FRAP & NRAP Leadership Partner
- Consortium on National Radon Standards
- National Radon Proficiency Program (NRPP)
- State and Federal Policy Support
- International Radon Symposium (29th)
- Prevention of Radon-Induced Lung Cancer

AARST's National Policy Work

- AARST has a Lobbyist, Randy Pence, working Capitol Hill
- Hired Jane Malone, National Policy Director
- Develop A Congressional Radon Caucus to Expand Existing Authority Where Appropriate
- Introducing State and Federal Legislation As Necessary
- ICC/IRC Working on Radon Codes

SIRG Cuts & Reinstatement

- 4th year in a row President's EPA budget eliminates SIRG
- AARST & CanSAR reinstated through Congress
- New strategy needed, can't continue to save it
- Writing on the wall, EPA continues disinvestment of radon, including elimination of key technical resources.

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EPA FRAP

- Federal Radon Action Plan (FRAP)
 - Budget Neutral
 - Voluntary buy-in from Federal Agencies
 - Defining Success
- AARST was skeptical at first
- Testing and Mitigation has increased
- Industry activities making a difference!

NRAP

- National Radon Action Plan (NRAP)
 - Non-governmental partners to further FRAP
- AARST & ALA leading charge
- Create market demands for testing & mitigation
 - Construction codes led by Jane Malone AARST

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Mortgage requirements – led by Peter Hendrick

AARST

HUD Multifamily Policy

- AARST Applauds HUD for Initiative
- AARST/HUD developed FAQs
- Due Diligence Company Confusion
 - Bad habits, loopholes, failing to uphold standard
- Policy Rollout Successful
- Lenders more aware of Radon
- Elevated Radon is being Mitigated!
- Can success spur Single Family changes?

AARST's Proposed FHA Policy Triad

- A Triad Approach That Uses Existing FHA Authority
 - 1. Test and Mitigate Required
 - 2. Test and Notify
 - 3. Notify Risk Potential Only
- Test and Notify conforms to current FHA property reviews, allows buyer to decide

AARST is Creating Opportunity Building A Field of Professional Standards



Improve Standards and Radon Risk Will Be Reduced



Consensus-Based, ANSI-Accredited

- Industry (Testers, Mitigators, Labs)
- Manufacturers
- States (Regulated & Non-Regulated)
- Real Estate
- Builders
- Federal Govt (EPA & HUD)
- Consumer Advocacy (ALA & NCHH)



Available Standards

- Protocol for Conducting Radon and Radon Decay Product Measurements in Multifamily Buildings (MAMF 2012)
- Reducing Radon in New Construction of 1 & 2 Family Dwellings and Townhouses *aka RRNC 2.0* (CCAH 2012)
- Radon Mitigation Standards for Multifamily Buildings (RMS-MF 2014)

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Available Standards

- Radon Measurement in Homes (MAH 2014)
- Radon Measurement in Schools and Large Buildings (MALB 2014)
- Radon Mitigation Standards in Schools and Large Buildings (RMS-LB 2014)

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Standards Under Construction

- Performance Specifications for Instrumentation Systems Designed to Measure Radon Gas in Air (N42.51)
- Soil Gas Mitigation for Single Family Homes (RMS-SF)

Up Next

- RRNC MF, Commercial, Schools
- Device Performance Systems QA/QC, Calibration

 Output

 Out

AARST-NRPP

2700 Current Certifications

- Residential Measurement
- Residential Mitigation
- Analytical and Laboratory
- Radon Chambers





New credential development

- New construction
- Multifamily measurement
- Multifamily mitigation
- Chemical vapor mitigation

AARST Related Efforts

- International Radon Symposium
- ARPC 100 Funds Policy Efforts
- The AARST Foundation
- CanSAR Cancer Survivors Against Radon

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29th International Radon Symposium



Funds Government Policy Change

- Contribute by:
 - Paypal
 - Credit Card
 - Check made out to AARST for ARPC

As Low as \$8 a Week on PayPal

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EAARST Foundation

- 501 (c) (3) Tax Deductible
- Research and Standards Publishing
- Education
- Calvin Murphy, President

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Support Cancer Advocacy

- Cancer Survivors Against Radon
 - Tax Deductible
 - Advocates/ Survivors Speak Louder Than AARST
 - Make Radon Real for Policy Makers

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Industry Leadership

- States, Industry, and Non-Profits must step forward!
 - Get involved!
 - Join AARST
 - Contribute to the ARPC-100 fund
 - Contribute to CanSAR.ORG

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